



U.S. Express Mail No. EV129870814US

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 110.00)

Complete if Known

Application Number	09/577/601
Filing Date	05/25/2001
First Named Inventor	Loosemore, S.
Examiner Name	Zachariah Lucas
Group Art Unit	1648
Attorney Docket No.	1038-1026 MIS:jb

RECEIVED
U.S. PATENT AND TRADEMARK OFFICE
AUG 2 2003

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number
Deposit Account Name

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	65	Surcharge - late filing fee or oath	<input type="text"/>
127	50	227	25	25	Surcharge - late provisional filing fee or cover sheet	<input type="text"/>
139	130	139	130	130	Non-English specification	<input type="text"/>
147	2,520	147	2,520	2,520	For filing a request for ex parte reexamination	<input type="text"/>
112	920*	112	920*	920*	Requesting publication of SIR prior to Examiner action	<input type="text"/>
113	1,840*	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	<input type="text"/>
115	110	215	55	55	Extension for reply within first month	<input type="text"/>
116	400	216	200	200	Extension for reply within second month	<input type="text"/>
117	920	217	460	460	Extension for reply within third month	<input type="text"/>
118	1,440	218	720	720	Extension for reply within fourth month	<input type="text"/>
128	1,960	228	980	980	Extension for reply within fifth month	<input type="text"/>
119	320	219	160	160	Notice of Appeal	<input type="text"/>
120	320	220	160	160	Filing a brief in support of an appeal	<input type="text"/>
121	280	221	140	140	Request for oral hearing	<input type="text"/>
138	1,510	138	1,510	1,510	Petition to institute a public use proceeding	<input type="text"/>
140	110	240	55	55	Petition to revive - unavoidable	<input type="text"/>
141	1,280	241	640	640	Petition to revive - unintentional	<input type="text"/>
142	1,280	242	640	640	Utility issue fee (or reissue)	<input type="text"/>
143	460	243	230	230	Design issue fee	<input type="text"/>
144	620	244	310	310	Plant issue fee	<input type="text"/>
122	130	122	130	130	Petitions to the Commissioner	<input type="text"/>
123	50	123	50	50	Processing fee under 37 CFR 1.17(q)	<input type="text"/>
126	180	126	180	180	Submission of Information Disclosure Stmt	<input type="text"/>
581	40	581	40	40	Recording each patent assignment per property (times number of properties)	<input type="text"/>
146	740	246	370	370	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="text"/>
149	740	249	370	370	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="text"/>
179	740	279	370	370	Request for Continued Examination (RCE)	<input type="text"/>
169	900	169	900	900	Request for expedited examination or a design application	<input type="text"/>
Other fee (specify) _____						<input type="text"/>
*Reduced by Basic Filing Fee Paid						SUBTOTAL (3) (\$ 920.00)

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete if applicable		
Name (Print/Type)	Patrick J. Halloran	Registration No. (Attorney/Agent)	41,053	Telephone
Signature				Date 08/25/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



08/27/03

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PTO/SB/21 (08-00)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

U.S. Express Mail No. EV129870814US

Total Number of Pages in This Submission

Application Number

09/577,601

Filing Date

05/25/2003

First Named Inventor

Loosemore, S.

Group Art Unit

1648

Examiner Name

Zachariah Lucas

Attorney Docket Number

1038-1026 MIS:jb

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AUG 29 2003
1648-10012003

ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Reply
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) _____

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please identify below):

New drawings (26)
PTO-2038

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Patrick J. Halloran, Reg. No. 41,053

Signature

Date

08/25/2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____

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Date

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NOTICE OF FEE DUE

DATE: 08 - 28 - 03

TO: Group: 1648

FROM: Office of Initial Patent Examination

SUBJECT: Fee Due

APPLICATION NUMBER: 09577 601

A fee is due for the attached document submitted to the U. S. Patent and Trademark Office for the following reason. Please check the application for the appropriate authorization to charge a deposit account. If an authorization is present, please charge the appropriate fee. If an authorization is not present, notify the applicant of the fee deficiency.

- Insufficient fee by check
- Insufficient funds in deposit account
- ~~Insufficient~~ Declined credit card
- Non authorization for charge to deposit account
- No fee submitted per requirement

The correct fee code:	<u>1253</u>	amount	\$ <u>930</u>
The suspended fee code:	<u>197</u>	amount	- \$ <u>920</u>
Fee Due		amount	= \$ <u>10</u>

If you have any questions, please contact Cynthia Streater at 703-306-5430 or Eleanor Kurtz at 703-308-3642.

Terminal Operator

